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British Hospital for  
Mothers and Babies  
Woolwich



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CLINICAL REPORT  
1947



# British Hospital for Mothers and Babies

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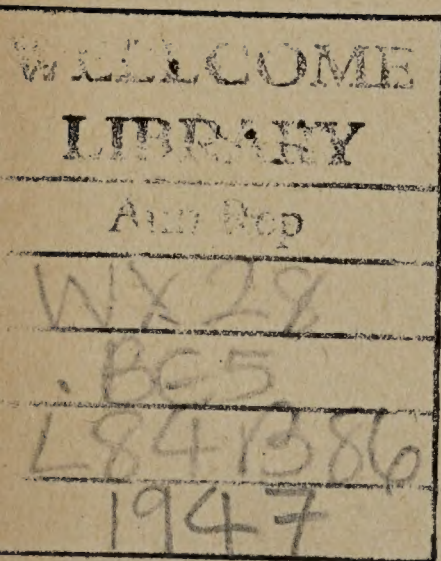
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# INDEX.

	<i>Page</i>
Committee .. .. .	2
Medical Staff .. .. .	4
Report .. .. .	5
Examination Results .. .. .	6
Summary of Cases Admitted .. .. .	7
Poplar Hospital Summary .. .. .	8
Cardiac Disease.. .. .	9
Abortion.. .. .	10
Hydramnios .. .. .	10
Ante-partum Hæmorrhage .. .. .	11
Hypertension .. .. .	12
Pre-eclampsia .. .. .	13
Other Cases Admitted .. .. .	15
Persistent Occipito-Posterior .. .. .	16
Breech .. .. .	18
Twins .. .. .	21
Induction .. .. .	22
Forceps .. .. .	26
Cæsarean Section .. .. .	28
Hysterotomy and Sterilization .. .. .	28
Post-Partum Hæmorrhage .. .. .	29
Manual Removal of Placenta .. .. .	34
Morbidity .. .. .	35
Infant Feeding .. .. .	37
Premature Infants .. .. .	38
Stillbirths .. .. .	41
Infant Deaths .. .. .	43
Maternal Death.. .. .	45
Extern Department .. .. .	46



# MEDICAL STAFF.

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## Resident Medical Officers :

B. KIEFT

P. D. JAMES

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## Report for the Year ending 31st December, 1947.

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**D**URING the year 1947, 1,318 patients have been delivered in hospital and 55 in their own homes, a total of 1,373.

1,331 babies were born in hospital.

There was 1 maternal death.

There were 22 stillbirths, a stillbirth rate of 16.5 per 1,000 total births.

There were 14 infant deaths, a neonatal death rate of 10.6 per 1,000 live births.

The details of all these cases will be found in the statistical tables which follow.

The hospital facilities have been greatly improved by the restoration (after war damage) of St. Gabriel's Ward. This ward has nine beds, and has its own milk kitchen attached, where breast-expressed milk is stored, complementary feeds are made up, and the cleansing and sterilising of the bottles and other apparatus is carried out. There are two bathrooms and two wash basins adjacent. Patients have thus, at last, ceased to lodge in the St. Gabriel's babies' bathroom. The latter is now restored to its proper function.

The original ward bathroom has been dispensed with and the room is now used as a sick babies' nursery. This contains three cots separated from each other by glass barriers. Each cot has its own locker. It is used chiefly for babies distressed after long and difficult labour, and for respiratory infections. It is named St. Luke's Nursery.

The working of the unit at Moatlands has been rendered much less irksome by the connection of the house to the electricity grid system. The house has been re-wired throughout. Electric sterilisers have been provided and electric radiators for the nurseries have been installed.



The amenities for the patients have been improved during the year by the provision of bed tables throughout. Bed-head lights are fitted in St. Gabriel's and St. Mary's Wards.

A new system whereby each ward becomes an independent unit has been in operation since the new ward was opened. The ward sister, the ward staff nurse, and the pupil midwives attached to the ward in question, admit, deliver and nurse their own group of patients. The work thus becomes more interesting to the ward staff and the patients appreciate not having to "change their horses when they have to cross their stream."

Tribute must be paid to the continued high standard of nursing and to the loyalty and devotion to duty of the staff.

I wish to thank the Resident Medical Officers for their share in the results of the year's work.

I would also thank Sister Fry for her great help in the preparation of this report.

C. K. VARTAN.

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## CENTRAL MIDWIVES BOARD.

### FIRST EXAMINATION.

#### *Results.*

*February 1947.*

17 entered—13 passed.

*May 1947.*

10 entered— 9 passed.

*August 1947.*

27 entered—16 passed.

*November 1947.*

16 entered—12 passed.

Four pupils took the examination after a refresher course. Four passed.

Percentage for the year 73 %.



# SUMMARY OF CASES ADMITTED.

					Cases	1947 %	1946 %
Cardiac Disease	..	..	..	..	4	—	—
Abortion	..	..	..	..	6	—	—
Hydramnios	..	..	..	..	2	—	—
Pre-eclampsia	..	..	..	..	34	2.5	3.1
Hypertension	..	..	..	..	7	—	—
Ante-Partum Hæmorrhage			..	..	11	—	—
Other conditions	..	..	..	..	23	—	—
Vertex other than persistent O.P.				..	1,207	91.5	90.4
R.O.P. and L.O.P. (persistent)	..	..		..	50	3.7	4.07
Breech	..	..	..	..	45	3.4	2.5
Twins..	..	..	..	..	19	1.4	0.78
Induction of Labour	..	..	..		64+208	20.0	20.4
Forceps	..	..	..	..	68	5.1	5.7
Post-Partum Hæmorrhage			..	..	82	6.2	4.9
Manual Removal of Placenta	..	..		..	21	—	—
Cæsarean Section	..	..	..	..	14	1.06	0.9
Hysterotomy and Sterilization	..	..		..	2	—	—
Morbidity	..	..	..	..	22	—	—
Maternal Death	..	..	..	..	1	—	—
Premature Infants	..	..	..	..	47	4.7	5.0
Immature Infants	..	..	..	..	16		
Stillbirths	..	..	..	..	22	1.7	2.9
Infant Deaths	..	..	..	..	14	1.06	1.0
Total Deliveries in Hospital	..	..		..	1,318		
Confined at home	..	..	..	..	55		
Grand Total	..	..	..	..	1,373		
Number of babies born in hospital				..	1,331		



## POPLAR HOSPITAL MATERNITY UNIT.

During the year 1947 the British Hospital has provided Staff to enable the Poplar Hospital's Maternity Unit to keep open.

There were 300 deliveries, 290 booked and 10 emergencies.

The following is a summary of these cases.

Toxæmia of Pregnancy .. .. .	19
Ante-Partum Hæmorrhage .. .. .	1
Cardiac Disease .. .. .	5
Other Diseases .. .. .	7
Breech .. .. .	7
Twins .. .. .	2
Brow .. .. .	1
Surgical Induction .. .. .	17
Forceps .. .. .	17
Cæsarean Section.. .. .	5
Post-Partum Hæmorrhage .. .. .	7
Prolapsed Cord .. .. .	3
Perineal Rupture .. .. .	97
Premature Babies.. .. .	20
Stillbirths .. .. .	9
Neonatal Deaths .. .. .	2
Maternal Death .. .. .	1

Stillbirth rate 29 per 1,000 total births.

Neonatal death rate 6·9 per 1,000 live births.



# CARDIAC CLINIC.

Total first attendances	..	..	..	..	..	111
Total chronic rheumatic valvular disease, first attendance..	..	..	..	..	..	20
Mitral stenosis	..	..	..	..	9	
Mitral stenosis and aortic incompetence	..	..	..	..	11	
Total deliveries with chronic rheumatic valvular disease	..	..	..	..	..	6
Mitral stenosis	..	..	..	..	2	
Mitral stenosis and aortic incompetence	..	..	..	..	4	
Terminations. Mitral stenosis and aortic incompetence	..	..	..	..	..	1
Thyrototoxicosis was seen in	..	..	..	..	..	4

# CARDIAC DISEASE ADMITTED.

4 Cases.

No.	Reg. No.	Age	Para.	Mat.	Degree of compensation	No. of days	Method of delivery	Result M	Result C	Lesion
1	0112	32	3	39	Fair	8	Normal	A	A	Mitral and aortic incompetence
2	0135	33	3	39	Good	2	Forceps	A	A	Mitral and aortic incompetence
3	604	33	1	40	Fair	10	Normal	A	A	Mitral stenosis and aortic incompetence
4	766	24	1	39	Poor	59	Forceps	A	A	Enlarged heart



# ABORTION.

(Spontaneous termination of pregnancy before 28 weeks.)

6 Cases.

No.	Reg. No.	Age	Para.	Mat.	Treatment	Result to Mother	Notes
1	161	41	3	20	—	A	
2	440	26	1	27	—	A	
3	498	31	3	27	—	A	Hydramnios : twin pregnancy
4	683	24	2	17	—	A	
5	739	21	1	?	—	A	Carneous mole
6	249	27	2	9	—	A	

# HYDRAMNIOS.

2 Cases.

No.	Reg. No.	Age	Para.	Mat.	Delivery	Result M. C.	Weight	Girth	Amount of Liquor
1	46	40	2	36	Normal	A SB	5.10	43	8-9 pints
2	498	31	3	27	Normal	A non viable twins	—	—	7 pints aspirated and again 8 pints Amount not measured on Rupture of Membranes, but very much



# ANTE-PARTUM HÆMORRHAGE.

## (a) Accidental Hæmorrhage.

6 Cases. 2 Stillbirths.

No.	Reg. No.	Age	Para.	Mat.	Condition on Admission	Alb.	Treatment	Result M.	Result C.	Hæmorrhage	Remarks
1	138	34	4	40	Good	nil	Morphia $\frac{1}{4}$ gr.	A	A	10+18 post partum	
2	559	36	1	33	Good	nil	—	A	A	10+12	
3	691	29	2	39	Good	nil	—	A	A	20 oz.	at A.R.M.
4	0315	22	1	30	Fair	E6	Rest, etc.	A	SB	10 oz.	Toxæmic
5	832	30	2	39	Good	nil	—	A	A	18 oz.	No cause found
6	846	25	3	36	Fair	nil	—	A	SB	15 oz.	Cough only cause found

## (b) PLACENTA PRÆVIA.

4 Cases. 0 Stillbirth.

No.	Reg. No.	Age	Para.	Mat.	Condition on Admission	Alb.	Treatment	Result M.	Result C.	Hæmorrhage	Remarks
1	271	34	8	40	Good	trace	Cæsarean section	A	A	15 oz.	Emergency
2	283	24	1	40	Good	nil	Cæsarean section	A	A	++	Emergency
3	503	26	1	37	Fair	nil	Cæsarean section	A	A	++	
4	782	25	1	38	Fair	nil	Cæsarean section	A	A	20 oz. +	



# CASES OF ESSENTIAL HYPERTENSION TREATED IN HOSPITAL BEFORE LABOUR. (Blood pressure 140/80 or over at beginning of Pregnancy) 7 Cases.

Reg. No.	Age	Para.	Mat.	Relevant Past History	Alb.	Oede- ma	Head- ache	Eye symp	Highest B.P.	No. of days in hos.	If induced method	Interval	Delivery	Result M. C.	Remarks
1 088	37	3	38	Scarlet Fever. Raised B.P. with both preg- nancies	nil	+	nil	nil	182/110	10	A.R.M.	16.15	Normal	A A	
2 094	30	2	40	Scarlet Fever. Raised B.P. with other preg- nancy	nil	nil	nil	nil	156/112	12	A.R.M.	85.20	Normal	A A	
3 0150	28	2	38	All family have high B.P.	nil	nil	++	nil	180/118	30	A.R.M.	81.00	Normal	A A	
4 415	36	1	40	—	E3	—	+	—	144/96	10	—	—	Normal	A A	
5 453	24	2	38	Raised B.P. in first pregnancy	$\frac{1}{2}$	—	sl.	—	164/88	3	—	—	Normal	A A	
6 0263	34	1	37	—	trace	sl.	yes	—	155/110	31	A.R.M.	60.55	Normal	A A	
7 0319	32	2	40	Raised B.P. in first pregnancy	—	—	sl.	—	160/90	9	Drugs	—	Normal	A A	



# CASES OF PRE-ECLAMPSIA TREATED IN HOSPITAL BEFORE DELIVERY.

(Blood pressure normal, i.e. 130/70 or under at beginning of pregnancy.)

34 Cases ; 2.5% 2 Stillbirths. 1 Infant death.

No.	Reg. No.	Age	Para.	Mat.	Relevant Past History	Albuminuria (gms./litre)	Oedema	Head-ache	Eye symps.	Highest B.P.	No. of days in hos.	If induced method	Time from ARM	Delivery	Result M. C.	Remarks
1	32	20	2	38	—	1 1/4	—	—	—	146/96	4	A.R.M.	108.30	Normal	A	A
2	040	26	1	38	—	3/4	—	—	—	160/110	19	A.R.M.	108.45	Normal	A	A
3	046	24	1	40	—	1 1/2	—	—	—	164/100	2	A.R.M.	18.45	Normal	A	A
4	127	32	1	38	—	sl.	—	—	—	148/98	3	—	—	Normal	A	A
5	148	42	2	39	Raised B.P. and Alb. Previous pregnancy	3/4	—	—	—	152/104	7	—	—	Cesarean	A	A
6	073	29	1	38	Scarlet Fever	nil	++	—	—	136/92	6	A.R.M.	82.35	Normal	A	A
7	149	31	4	39	—	1/4	++	—	—	140/100	4	A.R.M.	34.20	Normal	A	A
8	175	29	1	36	—	sl.	—	—	—	144/98	3	—	—	Normal	A	A
9	180	30	1	34	—	6	—	—	—	190/112	24	A.R.M.	59.15	Normal	A	AA Twin pregnancy
10	217	26	1	36	—	trace	++	—	—	150/94	20	—	—	Normal	A	A
11	080	20	1	40	Scarlet Fever	+	+	—	—	170/110	1	—	—	Normal	A	A
12	288	22	1	38	Scarlet Fever	2	+	—	—	170/110	2	A.R.M.	20.8	Normal	A	A
13	0140	23	1	40	—	3/4	+	—	—	144/96	4	A.R.M.	26.50	Normal	A	A
14	0169	21	1	39	—	1	—	—	—	150/90	11	—	—	Normal	A	A
15	400	30	2	40	—	—	—	—	—	140/100	7	—	—	Normal	A	A
16	422	24	1	38	—	trace	+	+	—	150/100	3	A.R.M.	35.20	Forceps	A	A
17	0222	21	1	38	—	3/4	+	—	—	164/108	27	—	—	Normal	A	A
18	510	43	3	38	—	nil	++	—	—	180/100	2	—	—	Normal	A	A
19	0237	39	1	28	—	3	+	—	—	168/110	25	—	—	Normal	A	SB Emergency case
20	571	26	1	40	—	—	—	—	—	178/112	1	—	—	Forceps	A	A



# CASES OF PRE-ECLAMPSIA TREATED IN HOSPITAL BEFORE DELIVERY (continued).

No.	Reg. No.	Age	Para.	Mat.	Relevant Past History	Albuminuria (gms./litre)	Oedema	Head-ache	Eye syps.	Highest B.P.	No. of days in hos.	If induced method	Time from ARM	Delivery	Result M. C.	Remarks
21	610	30	3	40	Toxæmia with 2nd pregnancy	6	+	—	—	160/110	2	—	—	Normal	A A	Transfused antenatally for ænemia
22	652	26	1	33	Scarlet Fever	2	—	—	—	170/116	2	—	—	Normal	A AD	Twin pregnancy
23	685	19	1	40	—	sl.	++	—	—	154/94	3	Drugs	—	Normal	A A	
24	0300	32	1	38	—	++	—	—	—	165/105	31	A.R.M.	20.20	Normal	A A	
25	0301	26	2	39	Scarlet Fever	nil	++	—	—	150/80	16	A.R.M.	26.30	Normal	A A	
26	725	22	1	36	—	13	++	—	—	180/104	24	A.R.M.	—	Cæsarean	A A	Patient did not come into labour
27	733	23	1	40	—	trace	—	yes	—	170/110	7	—	—	Normal	A A	
28	0315	22	1	30	—	6	yes	—	—	170/105	10	A.R.M.	10.25	Normal	A SB	
29	0321	24	1	36	—	5½	++	—	—	200/132	30	A.R.M.	100.25	Normal	A A	
30	0329	30	2	40	—	¼	+	—	—	148/94	7	Drugs	—	Normal	A A	
31	762	33	1	36	—	2	—	yes	—	170/130	24	—	—	Normal	A A	
32	809	31	1	40	—	trace	++	—	—	146/160	10	Drugs	—	Normal	A A	
33	0353	22	1	34	—	7½	—	+	yes	185/125	20	A.R.M.	—	Normal	A A	
34	0359	28	2	37	—	2	+	—	—	164/110	3	—	—	Normal	A A	



# OTHER CASES TREATED IN HOSPITAL BEFORE LABOUR.

21 Cases.

<i>Condition.</i>			<i>Number.</i>	<i>Registration Number.</i>
Debility	..	..	7	052, 179, 392, 0308, 728, 819, 0379
Pyelitis	..	..	3	89, 213, 816
Mastitis	..	..	3	168, 387, 401
Hyperemesis	..	..	2	057, 280
Anæmia	..	..	2	590, 888
Threatened Abortion			2	738, 784
Asthma	..	..	1	516
Oedema	..	..	1	0238



# PERSISTENT OCCIPITO-POSTERIOR PRESENTATION.

50 Cases.

- 1 Stillbirth. 1 Infant death. 1 Maternal death (0213).
- 26 delivered spontaneously (face to Pubes) 20 multiparæ, 6 primiparæ.
- 19 delivered by manual rotation and forceps (18 primiparæ, 1 multipara).
- 5 delivered by forceps (face to Pubes), 5 primiparæ.

No.	Reg. No.	Age	Para.	Mat.	Position of Occiput	Method of Delivery	Weight of Child	Result	Remarks
								M.	C.
1	25	23	1	38	L	Manl. rotn. & forcs.	6.10	A	A
2	26	37	2	35	L		4.12	A	A
3	30	34	1	40	R	Forceps	7.14 $\frac{1}{2}$	A	A
4	49	23	2	40	R		7.9 $\frac{3}{4}$	A	A
5	95	35	1	40	L	Manl. rotn. & forcs.	8.15	A	A
6	106	31	2	40	L		6.5	A	A
7	111	21	1	40	R	Manl. rotn. & forcs.	7.13	A	A
8	168	33	1	40	R	Manl. rotn. & forcs.	8.0 $\frac{3}{4}$	A	A
9	190	28	3	40	R		7.10	A	A
10	196	30	2	38	L	Manl. rotn. & forcs.	9.0 $\frac{1}{4}$	A	A
11	092	29	1	40	R		7.10	A	A
12	099	32	3	40	R	Manl. rotn. & forcs.	7.1 $\frac{1}{2}$	A	A
13	0103	32	1	40	L	Manl. rotn. & forcs.	6.3 $\frac{3}{4}$	A	A
14	0132	30	1	40	L	Forceps	6.7 $\frac{1}{2}$	A	A
15	0156	30	1	40	R		7.2	A	A
16	327	38	2	38	L	Manl. rotn. & forcs.	6.15	A	A
17	329	33	2	40	R		7.1	A	A
18	359	20	2	40	R		9.7 $\frac{1}{2}$	A	A
19	0162	41	3	40	L	Manl. rotn. & forcs.	10.12 $\frac{1}{4}$	A	A
20	0166	31	1	40	R		8.10 $\frac{1}{2}$	A	SB
21	0178	27	1	40	R	Manl. rotn. & forcs.	8.9 $\frac{1}{2}$	A	A
22	0187	27	1	40	R	Manl. rotn. & forcs.	8.8 $\frac{3}{4}$	A	A
23	0202	26	1	40	R		7.4 $\frac{3}{4}$	A	A



# PERSISTENT OCCIPITO-POSTERIOR (continued).

No.	Reg. No.	Age	Para.	Mat.	Position of Occiput	Method of Delivery	Weight of Child	Result	Remarks
								M.	C.
24	0211	23	1	40	R	Spontaneous face to Pubes	6.9 $\frac{3}{4}$	A	A
25	0213	26	1	40	R		7.7	D	A
26	451	33	3	40	L	Spontaneous face to Pubes	8.10	A	A
27	510	43	3	38	R	Spontaneous face to Pubes	6.15 $\frac{3}{4}$	A	A
28	542	31	3	40	R	Spontaneous face to Pubes	9.6 $\frac{3}{4}$	A	A
29	0257	37	1	40	L		6.11 $\frac{1}{2}$	A	D
30	0259	32	3	40	R	Spontaneous face to Pubes	8.12	A	A
31	631	20	2	40	L	Spontaneous face to Pubes	9.4 $\frac{1}{4}$	A	A
32	0302	21	1	40	L		6.9 $\frac{1}{2}$	A	A
33	699	23	1	39	R	Spontaneous face to Pubes	7 lbs.	A	A
34	743	23	1	36	R	Spontaneous face to Pubes	5.9	A	A
35	747	36	3	40	L	Spontaneous face to Pubes	8.12	A	A
36	0330	34	1	40	R	Manl. rotn. & forcs.	9.8	A	A
37	774	33	1	40	R	Manl. rotn. & forcs.	6.10 $\frac{1}{2}$	A	A
38	836	26	1	40	L		5.0 $\frac{1}{2}$	A	D
									First of twins for- ceps delivery face to Pubes
39	845	38	1	40	R	Manl. rotn. & forcs.	7.14 $\frac{3}{4}$	A	A
40	0346	26	1	40	L	Manl. rotn. & forcs.	7.8 $\frac{3}{4}$	A	A
41	856	23	1	40	R		7.7 $\frac{1}{2}$	A	A
42	858	25	3	40	R	Spontaneous face to Pubes	8.9 $\frac{1}{2}$	A	A
43	877	26	1	39	L	Spontaneous face to Pubes	7.4	A	A
									Delivery forceps face to Pubes
44	893	28	2	39	R	Spontaneous face to Pubes	5.8	A	A
45	900	28	1	40	R		8.6 $\frac{1}{2}$	A	A
46	903	37	2	38	L	Manl. rotn. & forcs.	6.4 $\frac{1}{2}$	A	A
47	0377	25	2	40	R	Spontaneous face to Pubes	8.2 $\frac{3}{4}$	A	A
48	0389	37	1	40	R	Manl. rotn. & forcs.	9.6 $\frac{1}{2}$	A	A
49	0396	25	1	41	L	Manl. rotn. & forcs.	8.7 $\frac{1}{2}$	A	A
50	0403	33	3	40	R	Manl. rotn. & forcs.	7.5 $\frac{1}{2}$	A	A



## BREECH PRESENTATION.

Sixty-two cases were eliminated in the ante-natal department, by external version. Anæsthesia was required in 1 case.

Forty-four cases remained and of these 15 were induced prematurely to avoid dystocia. 1 infant in this group died (325). It had spina-bifida.

The attitude of the foetus was noted to be extended in 25 cases, flexed in 2, and was not recorded in 12.

Thirty-nine of these cases were spontaneous unassisted deliveries. There were 3 Stillbirths (2 prematures [3 lbs. 8 ozs. and 2 lbs. 14 ozs.] and 1 erythroblastosis) and 2 Infant deaths. Both babies had spina-bifida.

Two were deliveries requiring assistance. There was 1 Still birth.

Three deliveries were complicated by acute toxæmia. All three babies were stillborn.

### (i) UNASSISTED DELIVERIES.

39 Cases. 3 Stillbirths.

No.	Reg. No.	Age	Para.	Mat.	Legs. Ext. or Flexed	Method of Delivery	Result M. C.	Weight of Child	Remarks
1	91	32	1	38		Normal	A	5.9½	Version failed First of twins
2	180	30	1	34		Normal	A	2.10	
3	194	24	1	36		Normal	A	5.3	
4	71	36	4	38	Flexed	Normal	A	3.8	{ Second of twins. Immature
5	242	28	3	36		Normal	A	6.1½	



(i) UNASSISTED DELIVERIES (continued).

No.	Reg. No.	Age	Para.	Mat.	Legs Ext. or Flexed	Method of Delivery	Result M.	Result C.	Weight of Child	Remarks
6	259	19	1	40	Extended	Normal	A	A	7 lbs.	
7	286	29	1	39	Extended	Normal	A	A	6.11	
8	298	36	2	40	Flexed	Normal	A	A	9.9 $\frac{1}{2}$	
9	300	31	3	38	Extended	Normal	A	SB	6.10	Rh—Anti bodies present
10	0129	31	1	39	Extended	Normal	A	A	6.15	
11	302	31	1	38	Extended	Normal	A	A	8.1 $\frac{1}{4}$	
12	325	26	1	39	Extended	Normal	A	D	5.12	Spina-bifida
13	335	24	1	38	Extended	Normal	A	A	6.7	
14	378	23	1	38	Extended	Normal	A	A	6.12 $\frac{3}{4}$	
15	396	29	1	37	Extended	Normal	A	A	5.13 $\frac{3}{4}$	
16	424	37	2	38	Extended	Normal	A	A	5.14 $\frac{1}{2}$	
17	436	36	2	40	Extended	Normal	A	A	7.7	
18	437	21	1	39		Normal	A	A	6.5 $\frac{1}{2}$	First of twins
19	438	29	2	39		Normal	A	A	7.5 $\frac{1}{2}$	
20	439	27	1	39	Extended	Normal	A	A	6.4 $\frac{3}{4}$	
21	0198	27	3	40	Extended	Normal	A	A	7.14	
22	501	29	2	40	Extended	Normal	A	A	6.11 $\frac{1}{4}$	
23	508	24	1	38		Normal	A	SB	2.14	Immature
24	512	24	1	38	Extended	Normal	A	A	7.5	
25	519	27	1	38	Extended	Normal	A	A	6.13	
26	603	37	2	38	Extended	Normal	A	A	6.10 $\frac{1}{2}$	
27	624	25	1	32		Normal	A	A	4.4	Second of twins
28	638	29	2	37		Normal	A	A	2.9 $\frac{1}{2}$	Second of twins
29	652	26	1	33		Normal	A	A	9.1 $\frac{3}{4}$	First of twins
30	689	40	2	40	Extended	Normal	A	A	6.3	
31	693	22	1	38	Extended	Normal	A	A	5.13 $\frac{1}{2}$	
32	704	23	1	38	Extended	Normal	A	A	6.11 $\frac{1}{2}$	
33	753	26	1	39	Extended	Normal	A	A	4.11 $\frac{1}{2}$	
34	769	39	4	34	Extended	Normal	A	D		Spina-bifida



(i) UNASSISTED DELIVERIES (continued).

No.	Reg. No.	Age	Para.	Mat.	Legs Ext. or Flexed	Method of Delivery	Result M. C.	Weight of Child	Remarks
35	792	27	1	40	Extended	Normal	A	6.4½	
36	825	40	1	38	Extended	Normal	A	6.8	
37	872	33	1	36	Extended	Normal	A	6.3	
38	908	24	2	40	Extended	Normal	A	9.6½	
39	911	25	1	34	Extended	Normal	A	3 lbs.	

(ii) ASSISTED DELIVERIES.

2 Cases. 1 Stillbirth.

No.	Reg. No.	Age	Para.	Mat.	Legs Ext. or Flexed	Method of Delivery	Result M. C.	Weight of Child	Remarks
1	74	29	2	38		Extraction	A	7.2½	Prolapse of cord
2	625	31	1	39	Extended	Forceps on head	A SB	7.4	

(iii) COMPLICATED BREECH DELIVERIES.

2 Cases. 3 Stillbirths.

No.	Reg. No.	Age	Para.	Mat.	Complication	Method of Delivery	Result M. C.	Weight of Child	Remarks
1	0237	39	1	28	Toxæmia	Normal	A	1.13½	} Twins
2	719	22	1	40	Acute	Normal	A	5.4½	
3	719				toxæmia		SB	3.5	



# TWINS.

19 Cases. (2 Vertices, 12. Vertex Breech, 3. Breech and Vertex, 3 2 Breeches, 1). 3 Stillbirths.

## 2 Infant deaths.

No.	Reg. No.	Age	Para.	Mat.	Position	Sex	Weight	Type	M.	Result	2nd	Remarks
					1st	2nd	1st	2nd		1st		
1	26	37	2	35	R.O.A.	M	6.7	4.12	Uniovular	A	A	A
2	71	36	4	38	L.O.P.	F	5.9	3.8	Uniovular	A	A	SB
3	75	29	2	34	R.O.A.	F	4.1 $\frac{3}{4}$	4.5 $\frac{1}{4}$	Uniovular	A	A	A
4	180	30	1	34	L.S.A.	F	2.10	2.15	Uniovular	A	A	A
5	327	38	2	38	L.O.A.	M	5.13	6.15	Uniovular	A	A	A
6	329	33	2	40	L.O.A.	M	6.15 $\frac{1}{2}$	7.1	Uniovular	A	A	A
7	432	30	2	38	R.O.A.	M	5.1	6.13	Binovular	A	A	A
8	437	21	1	39	L.S.A.	F	6.5 $\frac{1}{4}$	5.13 $\frac{3}{4}$	Uniovular	A	A	A
9	624	28	1	32	R.O.A.	M	3.7 $\frac{1}{2}$	3.1 $\frac{1}{2}$	Binovular	A	A	A
10	638	29	2	37	R.O.A.	M	5.12	4.4	Binovular	A	A	A
11	641	27	3	39	L.O.A.	M	5.14 $\frac{1}{4}$	6.5 $\frac{1}{2}$	Binovular	A	A	A
12	652	26	1	33	L.S.A.	F	2.9 $\frac{1}{2}$	1.15	Uniovular	A	A	D
13	711	38	3	39	L.O.A.	F	6.9 $\frac{3}{4}$	7.8	Uniovular	A	A	A
14	719	22	1	40	L.S.A.	F	5.4 $\frac{1}{2}$	3.5	Uniovular	A	SB	SB
15	751	33	2	39	L.O.A.	M	6.8 $\frac{1}{2}$	5.15 $\frac{3}{4}$	Binovular	A	A	A
16	780	30	2	34	R.O.A.	F	4.6	4.11	Uniovular	A	A	A
17	836	26	1	40	L.O.P.	F	5.0 $\frac{1}{2}$	5.11 $\frac{1}{2}$	Binovular	A	D	A
18	851	35	3	39	R.O.A.	M	7.4	7.7	Binovular	A	A	A
19	875	27	2	33	L.O.A.	F	3.1	2.8	Uniovular	A	A	A



## INDUCTION OF LABOUR.

Fifty Inductions were performed for medical reasons, 37 of these were surgical using the Drew-Smythe technique, 8 were medical and 5 a combination of the two.

In addition 208 other patients were induced to prevent over-crowding and to permit the maximum intake.

### Indications for Induction.

Toxæmia	..	..	..	..	..	15
Persistent Breech presentation	..	..	..	..	..	16
Disproportion	..	..	..	..	..	3
Bad obstetric history	..	..	..	..	..	6
Cardiac Disease	..	..	..	..	..	3
Anti-Rh.	..	..	..	..	..	1
"Overdue"	..	..	..	..	..	4
Hypertension	..	..	..	..	..	2
Total	..	..	..	..	..	50

### (a) Spontaneous Delivery.

No.	Reg. No.	Age	Para.	Mat.	Indication	Method	Time from ARM	Duration Stages	Weight	Result M. C.	Remarks
								1st	2nd		
1	32	20	2	38	Toxæmia	ARM	108.30	3.20	0.10	7.5 $\frac{1}{4}$	A A
2	80	35	3	38	Disproportion	ARM	47.5	11.15	0.20	7.12	A A
3	040	26	1	39	Toxæmia	ARM	108.45	11.20	0.55	7.1 $\frac{1}{4}$	A A
4	046	24	1	40	Toxæmia	ARM	18.45	9.10	0.35	8.4	A A



# INDUCTION OF LABOUR (continued).

## (a) Spontaneous Delivery.

No.	Reg. No.	Age	Para.	Mat.	Indication	Method	Time from ARM	Duration Stages 1st 2nd	Weight	Result M. C.	Remarks
5	072	33	3	39	Hypertension	ARM	22.30	8.40 0.5	6.5	A A	
6	073	29	1	38	Toxæmia	ARM	82.35	11.20 0.45	6.14 $\frac{1}{4}$	A A	
7	149	31	4	40	Toxæmia	ARM	31.20	5.0 0.5	7.14	A A	
8	180	30	1	34	Toxæmia	ARM	59.15	6.15 0.45	2.10	A A	
9	196	30	2	38	Bad previous history instrumental & S.B.	ARM	55.15	6.30 0.45	2.15	A A	
10	088	37	3	38	Toxæmia	ARM	16.15	9.35 0.10	6.12 $\frac{1}{2}$	A A	
11	094	30	2	40	Toxæmia	ARM	85.20	14.50 0.30	8.10 $\frac{3}{4}$	A A	
12	0110	24	1	38	Apparent disproportion	ARM	42.35	9.35 2.30	6.11 $\frac{3}{4}$	A A	
13	0112	32	3	40	Cardiac disease	Drugs		11.15 0.20	7.9 $\frac{1}{2}$	A A	
14	242	28	3	36	Breech	ARM	7.15	6.15 0.40	6.1 $\frac{1}{2}$	A A	
15	252	31	2	40	Bad history	Drugs		5.10 0.20	6.10 $\frac{1}{2}$	A A	
16	276	36	2	37	Bad history	ARM	103.10	7.5 0.5	6	A A	
17	288	22	1	38	Toxæmia	ARM	20.5	6.15 0.40	6.11 $\frac{1}{2}$	A A	
18	302	31	1	38	Breech	ARM	87.55	5.45 0.55	8.1 $\frac{1}{4}$	A A	
19	314	28	3	39	Previous SB	ARM	30.10	7.40 0.15	8.4	A A	
20	325	26	1	39	Breech	ARM	44.15	8.0 0.15	5.12	A D	
21	335	24	1	38	Breech	ARM	32.10	16.45 1.25	6.7	A A	
22	396	29	1	37	Breech	ARM	98.5	11.20 0.45	5.13 $\frac{3}{4}$	A A	
23	436	36	2	40	Breech	ARM	11.35	6.50 0.15	7.7	A A	
24	438	29	2	39	Breech	ARM	13.20	3.30 0.20	7.5 $\frac{1}{2}$	A A	
25	439	27	1	38	Breech	ARM	23.5	15.30 1.50	6.4 $\frac{3}{4}$	A A	
26	512	24	1	38	Breech	ARM	20.15	17.15 3.0	7.5	A A	
27	603	37	2	38	Breech	ARM & D	16.40	2.20 0.20	6.10 $\frac{1}{2}$	A A	



# INDUCTION OF LABOUR (continued).

## (a) Spontaneous Delivery.

No.	Reg. No.	Age	Para.	Mat.	Indication	Method	Time from ARM	Duration Stages 1st 2nd	Weight	Result M. C.	Remarks
28	604	33	1	40	Cardiac Disease	Drugs		4.15	6.11½	A	A
29	0263	34	1	37	Toxæmia	ARM	60.55	10.30	5.11½	A	A
30	685	19	1	40	Toxæmia	Drugs	—	5.15	7.15½	A	A
31	0300	32	1	38	Toxæmia	ARM	20.20	16.0	6 lbs.	A	A
32	0301	26	2	39	Toxæmia	ARM	26.30	3.45	8.11¼	A	A
33	0310	27	1	40+	Over-term	Drugs	—	15.20	8.7½	A	SB
34	691	29	2	39	Antibodies in blood	ARM	18.35	9.0	8.1	A	A
35	693	22	1	38	Breech	ARM	18.40	6.0	6.3	A	A
36	704	23	1	38	Breech	ARM	37.10	23.45	5.13½	A	A
37	753	26	2	39	Breech	ARM	178.5	16.30	6.11½	A	A
38	757	22	1	41	Over-term	Drugs	—	20.55	6.2½	A	A
39	0321	24	1	36	Toxæmia	ARM	100.25	—	4.6	A	A
40	792	27	1	40	Breech	ARM	7.0	5.15	6.4¾	A	A
41	799	24	2	39	Small pelvis	D & ARM	41.15	3.50	5.14	A	A
42	809	31	1	40	Hypertension	Drugs	—	18.45	7.0¾	A	A
43	825	40	1	38	Breech	ARM	69.25	4.50	6.8	A	A
44	0353	22	1	34	Toxæmia	ARM	13.20	6.50	6.8½	A	A
45	868	27	3	40	At term bad history	Drugs	—	1.45	5.10½	A	A
46	896	24	1	40+	Over term	D & ARM	10.30	9.30	8.6½	A	A



**BRITISH HOSPITAL FOR MOTHERS AND BABIES**

**SAMUEL STREET, WOOLWICH, S.E.18**

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*With the Secretary's Compliments*







# INDUCTION OF LABOUR.

## (b) Forceps Delivery.

No.	Reg. No.	Age	Para.	Mat.	Indication for Induction	Method	Time from ARM	Indication for Forceps	Duration Stages 1st 2nd	Result M. C.	Weight	Remarks
1	036	27	1	40	Term	D & ARM	162.30	Maternal distress	15.5	A	6.11	
2	111	21	1	40	Term	ARM	48.10	Delay	29.30	A	7.13	
3	168	33	1	40	Term	ARM	98.50	Maternal distress	17.15	A	8.0 $\frac{3}{4}$	
4	089	25	1	40	Term	ARM	10.50	Fœtal distress	6.15	A	6.2 $\frac{1}{2}$	
5	092	29	1	40	Term	ARM	26.30	Maternal distress	15.15	A	7.10	
6	0103	32	1	40	Term	Drugs	—	Maternal distress	26.15	A	6.3 $\frac{3}{4}$	
7	0213	26	1	40	Term	Drugs	36.40	Delay, posterior position	34.0	D	7.7	
8	0279	28	1	40	Term	Drugs	—	Delay	67.15	A	7 lbs.	
9	625	31	1	39	Breech	D & ARM	72.10	Difficulty with head	15.20	A	7.4	
10	0287	23	1	40	Term	Drugs	—	Delay, posterior position	1.45	A	7.2 $\frac{1}{4}$	
11	0302	21	1	40	Term	Drugs	—	Fœtal distress	7.45	A	6.9 $\frac{1}{2}$	
12	0330	34	1	40	Term	D & ARM	81.0	Inertia	51.20	A	9.8	
13	0337	25	1	40	Term	D & ARM	133.15	Delay, big baby	51.45	A	10.9 $\frac{1}{2}$	
14	766	24	1	39	Cardiac	D & ARM	48.0	Heart condition	13.15	A	7.5 $\frac{1}{2}$	
15	95	35	1	40	Term, & age of pt.	ARM	106.10	No advance	16.15	A	8.15	
16	845	38	1	40	Age of pt.	ARM	40.10	Fœtal distress	5.45	A	7.14 $\frac{3}{4}$	
17	848	25	1	40+	Over term	ARM	27.0	Delay, no advance	6.35	A	8.0 $\frac{1}{2}$	
18	0403	33	3	40	Bad obstetrical history	ARM	52.5	Delay, maternal distress	4.5	A	7.5 $\frac{1}{2}$	



# FORCEPS DELIVERY.

(a) Labour not induced. 50 Cases.

(b) Labour induced. 18 Cases. (See previous table).

Total 68 Cases. 60 primiparæ (1 Maternal death, 3 Stillbirths, 2 Infant deaths). 8 multiparæ.

No.	Reg. No.	Age	Para.	Mat.	Indication	Duration Stages		Result		Weight	Remarks
						1st	2nd	M.	C.		
1	11	33	1	40	Maternal distress	35.15	2.0	A	A	7.2½	Manual rotation from posterior Rotation failed; delivered as posterior
2	25	23	1	38	Maternal distress	6.30	3.15	A	A	6.10	
3	30	34	1	40	Maternal distress	25.0	1.40	A	A	7.11½	
4	137	29	1	40	Maternal distress	47.45	1.10	A	A	7.9¼	Occipito posterior
5	044	21	1	40	Delay at outlet	7.30	2.10	A	A	8.11	
6	060	24	1	40	Fœtal distress	5.0	2.40	A	A	7.1¼	
7	162	34	1	40	Delay	32.0	2.50	A	A	8.1	Delivered as posterior
8	0102	33	1	40	Fœtal distress	11.45	2.5	A	A	7.9	
9	0107	28	1	40	Delay at outlet	33.15	2.20	A	A	8.7½	
10	0132	30	1	40	Delay	59.0	1.20	A	A	6.7½	Manual rotation from posterior
11	0135	33	3	39	Maternal distress (Heart)	7.0	1.55	A	A	7.2½	
12	0153	30	2	40	Maternal distress	17.45	2.40	A	A	7.14	
13	312	26	1	40	Maternal distress	7.45	1.15	A	A	8.4½	Manual rotation from posterior
14	0166	31	1	40	Inertia	134.50	1.20	A	SB	8.10½	
15	0175	25	1	40	Delay	11.45	4.15	A	A	7.8¾	
16	0178	27	1	40	Posterior position	7.0	2.30	A	A	8.9½	Manual rotation from posterior
17	0187	27	1	40	Maternal distress	12.50	1.30	A	A	8.8¾	
18	410	36	1	40	Maternal distress	27.30	3.20	A	A	8.1	
19	421	36	1	40	Fœtal distress	40.20	0.45	A	A	7.8	Manual rotation from posterior
20	422	24	1	40	Fœtal distress	2.30	3.50	A	A	5.12	
21	442	23	1	40	Maternal distress	40.30	3.55	A	A	7.5	
22	0196	24	1	40	Maternal distress	16.13	1.35	A	A	8.5½	Manual rotation from posterior
23	469	35	1	40	Maternal distress	53.45	2.55	A	A	8.4	



# FORCEPS DELIVERY (continued).

No.	Reg. No.	Age	Para.	Mat.	Indication	Duration		Result.	Weight	Remarks
						1st	2nd			
24	483	25	1	40	Fœtal distress	9.30	1.30	A	6.6	Large fœtus Previous Cæsarean Section
25	490	26	2	40	No advance	6.15	2.40	A	9.3	
26	491	35	2	40	Delay	53.30	2.0	A	7.14 $\frac{3}{4}$	
27	500	29	2	40	Non-co-operation(epileptic)	3.45	0.45	A	8.5	
28	517	25	1	40	Delay	8.0	3.40	A	7.10 $\frac{1}{2}$	Manual rotation from posterior Surgical and drug induction at 41 weeks, failed to bring on labour
29	533	35	1	40+	Delay	91.0	3.25	A	8.9 $\frac{1}{2}$	
30	571	26	1	40	Maternal distress	8.45	2.28	A	8.11 $\frac{3}{4}$	
31	576	37	1	37	Fœtal distress	62.40	2.10	A	6.2	
32	609	27	1	40	Fœtal distress	22.0	2.15	A	8.3	Manual rotation from posterior Manual rotation from posterior
33	0257	37	1	40	Maternal distress	52.10	2.55	A	6.11 $\frac{1}{2}$	
34	615	43	1	43	Fœtal distress	9.0	1.0	A	7.9	
35	706	29	1	40	Maternal distress	14.30	1.35	A	7.9 $\frac{1}{2}$	
36	708	22	2	40	Fœtal distress	7.40	0.45	A	8.4	Manual rotation from posterior Manual rotation from posterior
37	709	30	1	40+	Fœtal distress	12.0	1.0	A	7.1	
38	713	27	1	39	Fœtal distress	14.0	2.30	A	6.14 $\frac{1}{2}$	
39	760	22	1	40	Maternal distress	15.0	2.45	A	7.14 $\frac{1}{2}$	
40	774	33	1	40	Maternal distress	33.0	2.35	A	6.10 $\frac{1}{2}$	Manual rotation from posterior Manual rotation from posterior
41	801	28	1	40	Maternal distress	43.30	3.0	A	8 lbs.	
42	0346	26	1	40	Delay	26.0	3.25	A	7.8 $\frac{3}{4}$	
43	836	26	1	40	First of twins (brow)	106.15	1.30	A	5.0 $\frac{1}{2}$	
44	857	25	1	40	Fœtal distress	57.0	3.25	A	8.9 $\frac{3}{4}$	Manual rotation from posterior Manual rotation from posterior
45	859	35	2	40	Delay (first child premature and died)	6.15	2.40	A	8.1 $\frac{1}{4}$	
46	873	36	1	39	Maternal distress	17.0	2.10	A	7.4 $\frac{3}{4}$	
47	877	26	1	39	Poor pains, no advance	7.25	5.0	A	7.4	
48	900	28	1	40	Delay	48.0	1.30	A	8.6 $\frac{1}{2}$	Manual rotation from posterior Manual rotation from posterior
49	0389	37	1	40	Maternal distress	19.30	4.0	A	9.6 $\frac{1}{2}$	
50	0396	25	1	40	Maternal distress	44.30	2.35	A	8.7 $\frac{1}{2}$	



# CÆSAREAN SECTION.

14 Cases. 1.1 % No maternal death, no foetal death.

No.	Reg. No.	Age	Para.	Mat.	Indication	Weight	Result M. C.	Remarks
1	57	26	2	40+	Disproportion	6.7½	A	First child stillborn. Prolapse of Funis
2	148	42	2	39	Toxæmia	6 lbs.	A	First child stillborn
3	257	25	2	40	Obstructed labour	7.10½	A	First child small
4	271	34	8	40	Central placenta prævia and Breech	8.15	A	
5	283	24	1	40	Central placenta prævia	8 lbs.	A	
6	503	26	1	37	Central placenta prævia	6.12	A	
7	569	29	2	40	Disproportion	7.7	A	First child stillborn craniotomy
8	574	27	1	40	Fibroid in front of head	8.9½	A	Transferred to War Memorial Hospital
9	606	31	1	40	Obstructed labour	6.7½	A	temp. and distension
10	725	22	1	36	—	3.1	A	
11	782	25	1	38	Central placenta prævia	7 lbs.	A	
12	791	22	1	40	Disproportion	9.5¾	A	Emergency admission
13	839	38	1	40	Obstructed labour	9.4	A	
14	887	41	1	40+	Obstructed labour	6.9½	A	

# HYSTEROTOMY AND STERILIZATION.

2 Cases.

No.	Reg. No.	Age	Para.	Mat.	Indication	Results
1	21	32	3	9	Chronic nephritis	A
2	156	25	1	12	Valvular disease of heart	A



# POST-PARTUM HÆMORRHAGE.

82 Cases. 1 maternal death (0213).

The majority of these were slight. 20-30 ozs. 57 cases, 31-40 ozs. 19 cases, 41-50 ozs. 2 cases, 51-60 ozs. 3 cases, over 60 ozs. 1 case.

No.	Reg. No.	Age	Para.	Mat.	Method of Delivery	Duration of Labour	Type of Hæmorrhage	Cause or Predisposing Factor	Treatment	Amount	Result
1	30	34	1	40	Forceps	26.30	Before placenta	Poor contractions	Plasma 2 pints. Blood 1 pint. Ergometrine 5 mgms.	50 ozs.	A
2	72	37	2	38	Normal	25.15	Before placenta	Poor contractions	Ergometrine 5 mgms...	24 ozs.	A
3	030	27	1	40	Normal	11.20	Before and after placenta		Ergometrine, morphia	26 ozs.	A
4	034	29	1	40	Normal	18.25	Before and with placenta		Pituitrin, Ergometrine, morphia	30 ozs.	A
5	95	35	1	40	Forceps	21.45	Before placenta	Adherent placenta	Manual removal, morphia, ergometrine	20 ozs.	A
6	111	21	1	40	Forceps	36.35	Before and with placenta		Manual removal. Ergometrine	32 ozs.	A
7	045	21	1	40	Normal	17.15	Before placenta	Poor contractions	Crédé ergometrine	30 ozs.	A
8	054	24	1	40	Normal	15.40	Before and with placenta		Ergometrine, morphia	26 ozs.	A
9	227	26	2	40	Normal	8.00	Before placenta		Manual removal. Plasma and blood transfusion	30 ozs.	A
10	0112	32	3	40	Normal	11.45	After placenta		Pituitrin, ergometrine, morphia	25 ozs.	A
11	253	23	2	40	Normal	8.40	Before and with placenta		Ergometrine. 1 pint plasma	25 ozs.	A
12	265	32	2	40	Normal	22.10	With and after placenta	Poor contractions throughout	Ergometrine, plasma and blood, 1 pint each	30 ozs.	A
13	269	27	1	40	Normal	23.40	Before placenta		Manual removal, Ergometrine, blood transfusion	22 ozs.	A

# POST-PARTUM HÆMORRHAGE (continued).

No.	Reg. No.	Age	Para.	Mat.	Method of Delivery	Duration of Labour	Type of Hæmorrhage	Cause or Predisposing Factor	Treatment	Amount	Result
14	273	26	2	40	Normal	6.20	Before placenta	Poor contractions	Manual removal. 1 pint blood	30 ozs.	A
15	0135	33	3	39	Forceps	9.20	Before placenta		Ergometrine, morphia	26 ozs.	A
16	0145	24	1	40	Normal	17.30	Before placenta		Crédé, ergometrine, morphia	40 ozs.	A
17	315	33	2	40	Normal	9.50	Before placenta		Ergometrine, morphia, plasma, and whole blood	40 ozs.	A
18	335	24	1	38	Normal	18.45	Before placenta	Poor contractions	Crédé, plasma and blood, 1 pint of each	20 ozs.	A
19	0162	41	3	40	Normal	4.35	Before placenta		Crédé, ergometrine	32 ozs.	A
20	0166	31	1	40	Forceps	137.15	Before placenta	Poor contractions	Manual removal. Ergometrine, morphia	30 ozs.	A
21	0172	29	1	40	Normal	9.40	Before and with placenta	Long intervals.	Manual removal. Ergometrine, morphia, plasma and blood given	20 ozs.	A
22	0175	25	1	39	Forceps	16.30	Before and with placenta	Poor contractions	Manual removal. Ergometrine, rectal saline	28 ozs.	A
23	0191	31	1	40	Normal	20.25	Before placenta		Ergometrine. 1 pint blood	20 ozs.	A
24	385	26	1	40	Normal	7.20	With and after placenta		Ergometrine	30 ozs.	A
25	431	39	1	40	Normal	9.30	Before placenta	Large fibroid on uterus	Ergometrine, morphia. 1 pint plasma	22 ozs.	A
26	432	30	2	38	Normal	13.50	Before placenta	Twins	Manual removal. Ergometrine. 1 pint blood	50 ozs.	A
27	437	21	1	39	Normal	6.25	After placenta	Twins	Ergometrine, morphia. 1 pint blood	24 ozs.	A
28	0213	26	1	40	Forceps	36.40	Before placenta		Crédé, Ergometrine, morphia, plasma	20+80	D
29	469	31	1	40	Forceps	56.00	Before placenta	Poor contractions	Manual removal. Ergometrine. 2 pints blood	20 ozs.	A
30	498	31	3	27	Normal	6.15	Before placenta	Hydramnios	Manual removal. Ergometrine. 1 pint blood	20 ozs.	A*

\*Also had 20 oz. A.P.H.



# POST-PARTUM HÆMORRHAGE (continued).

No.	Reg. No.	Age	Para.	Mat.	Method of Delivery	Duration of Labour	Type of Hemorrhage	Cause or Predisposing Factor	Treatment	Amount	Result
31	502	32	2	40	Normal	9.45	Before and with placenta		Manual removal. Plasma and blood given	30 ozs.	A
32	517	25	1	40	Forceps	12.15	Before placenta	Poor contractions	Ergometrine, 2 pints blood	40 ozs.	A
33	533	35	1	40+	Forceps	94.50	After placenta		Ergometrine, morphia, plasma and blood	30 ozs.	A
34	595	35	3	40	Normal	20.45	Before and with placenta		Manual removal. Ergometrine, plasma and blood	40 ozs.	A
35	0257	37	1	40	Forceps	59.35	Before and with placenta		Manual removal. Ergometrine, plasma, morphia $\frac{1}{4}$ gr.	30 ozs.	A
36	0265	23	1	40	Normal	45.35	Before and with placenta		Manual removal. Ergometrine, plasma and blood	40 ozs.	A
37	0277	25	1	40	Normal	1.30	Before placenta		Ergometrine, pituitrin, blood 2 pints..	30 ozs.	A
38	617	20	1	40	Normal	5.45	Before placenta	Poor contractions	Crédé, ergometrine. 1 pint blood	36 ozs.	A
39	621	20	2	40	Normal	9.40	After placenta		Ergometrine	20 ozs.	A
40	630	27	2	40	Normal	5.35	With placenta		Ergometrine	24 ozs.	A
41	631	20	2	40	Normal	12.35	Before and after placenta	Poor contractions	Ergometrine. 1 pint blood	68 ozs.	A
42	647	26	2	40	Normal	8.20	After placenta		Ergometrine	20 ozs.	A
43	685	19	1	40	Normal	6.10	With placenta		Ergometrine	24 ozs.	A
44	0287	23	1	40	Forceps	4.50	Before placenta		Ergometrine, pitocin, blood 1 pint	20 ozs.	A
45	0289	28	1	40	Normal	5.25	Before placenta		Ergometrine	20 ozs.	A
46	0306	24	2	40	Normal	3.10	Before and after placenta		Ergometrine, morphia $\frac{1}{4}$ gr., 1 pint blood	24 ozs.	A
47	699	23	1	39	Normal	13.20	Before and after placenta		Ergometrine	20 ozs.	A
48	704	23	1	38	Normal	24.25	Before placenta		Ergometrine, pituitrin, 1 pint blood..	40 ozs.	A
49	708	22	2	40	Forceps	8.35	After placenta		Ergometrine	20 ozs.	A
50	711	38	3	39	Normal	6.25	Before placenta		Ergometrine, pituitrin..	28 ozs.	A

# POST-PARTUM HÆMORRHAGE (continued).

No.	Reg. No.	Age	Para.	Mat.	Method of Delivery	Duration of Labour	Type of Hemorrhage	Cause or Predisposing Factor	Treatment	Amount	Result
51	715	33	3	40	Normal	7.55	With placenta		Pituitrin		A
52	743	23	1	36	Normal	35.00	Before and with placenta		Ergometrine	20 ozs.	A
53	757	22	1	40 +	Normal	23.35	With placenta		Ergometrine	24 ozs.	A
54	759	23	1	40	Normal	8.20	With placenta		Ergometrine	26 ozs.	A
55	760	22	1	40	Forceps	18.50	Before and with placenta		Ergometrine twice	22 ozs.	A
56	0316	19	1	40	Normal	8.00	Before and with placenta		Ergometrine, 1 pint blood	20 ozs.	A
57	0317	37	4	40	Normal	3.5	Before placenta		Ergometrine	30 ozs.	A
58	0318	24	1	40	Normal	23.20	Before and with placenta		Ergometrine	20 ozs.	A
59	0325	27	1	40	Normal	82.50	Before placenta		Manual removal. Ergometrine, pituitrin, 1 pint blood	46 ozs.	A
60	0330	34	1	40	Forceps	62.5	Before placenta	Inertia	Manual removal. Ergometrine, plasma and blood	30 + ozs	A
61	0331	25	1	40	Normal	9.45	After placenta		Ergometrine, pituitrin, 1 pint blood	26 ozs.	A
62	0334	30	2	40	Normal	7.55	After placenta		Ergometrine, pituitrin	33 ozs.	A
63	767	23	2	40	Normal	7.10	With placenta		Ergometrine	30 ozs.	A
64	774	33	1	40	Forceps	35.50	After placenta		Ergometrine, morphia, 1 pint blood	20 ozs.	A
65	782	25	1	38	Cæsarean	—	With placenta		Ergometrine, plasma and blood	40 ozs.	A
66	800	29	5	40	Normal	9.30	With placenta		Ergometrine	20 ozs.	A
67	801	28	1	40	Forceps	47.55	Before and with placenta	Poor contractions	Ergometrine 5 mgms.	25 ozs.	A
68	809	31	1	40	Normal	20.30	With placenta		Ergometrine 5 mgms.	20 ozs.	A
69	826	30	2	40	Normal	2.50	After placenta	Poor contractions	Ergometrine 5 mgms.	20 ozs.	A
70	0342	25	2	40	Normal	3.45	With placenta		Ergometrine 5 mgms.	26 ozs.	A



# POST-PARTUM HÆMORRHAGE (continued).

No.	Reg. No.	Age	Para.	Mat.	Method of Delivery	Duration of Labour	Type of Hemorrhage	Cause or Predisposing Factor	Treatment	Amount	Result
71	836	26	1	40	Forceps	108.10	After placenta		Ergometrine 5 mgms...	24 ozs.	A
72	839	38	1	40	Cæsarean	98.20	With placenta		Ergometrine 5 mgms...	20 ozs.	A
73	851	35	3	39	Normal	16.15	Before and with placenta	No contractions	Manual removal. Plasma and blood	60 ozs.	A
74	853	22	1	40+	Normal	55.20	With and after placenta	Poor contractions	Ergometrine 5 mgms...	40 ozs.	A
75	870	41	3	40	Normal	4.40	After placenta		Ergometrine, 1 pint of blood	20 ozs.	A
76	888	29	2	40	Normal	19.30	Before and with placenta		Manual removal. Ergometrine. Blood transfusion	40 ozs.	A
77	894	20	1	40	Normal	21.30	Before and with placenta	Poor contractions	Crédé ergometrine. Blood transfusion	35 ozs.	A
78	899	30	2	39	Normal	10.10	Before and with placenta		Manual removal. Ergometrine	60 ozs.	A
79	0377	25	2	40	Normal	3.30	Before and with placenta	Poor contractions	Ergometrine 5 mgms...	30 ozs.	A
80	0389	37	1	40	Forceps	24.0	After placenta	Poor contractions	Ergometrine, morphia. Blood transfusion	36 ozs.	A
81	0394	25	1	40	Normal	16.10	Before placenta		Crédé, transfusion	36 ozs.	A
82	0399	28	2	39	Normal	5.30	Before and with placenta	Poor contractions	Ergometrine, morphia, transfusion	40 ozs.	A

# MANUAL REMOVAL OF PLACENTA.

## 21 Cases.

No.	Reg. No.	Age	Para.	Mat.	Indication	Duration of 3rd Stage	Method of Delivery	Result to Mother	Amount of Loss	Morbidity	Remarks
1	46	40	2	36	Adherent placenta	12.10	Normal	..	10 ozs.	Nil	
2	95	35	1	40	P.P.H. ..	2.35	Forceps	..	20 ozs.	"	
3	111	21	1	40	P.P.H. ..	0.10	Forceps	..	32 ozs.	"	
4	227	26	2	40	P.P.H. ..	2.50	Normal	..	30 ozs.	"	
5	269	27	1	40	Adherent placenta	3.15	Normal	..	22 ozs.	Temp. 3 days	
6	273	26	2	40	P.P.H. ..	1.35	Normal	..	30 ozs.	Nil	
7	0172	29	1	40	Adherent placenta	2.30	Normal	..	20 ozs.	"	
8	0175	25	1	39	P.P.H. ..	0.30	Forceps	..	28 ozs.	"	
9	0188	30	1	40	P.P.H. ..	1.00	Normal	..	12 ozs.	"	
10	432	30	2	38	P.P.H. ..	.20	Normal	..	50 ozs.	"	
11	498	31	3	27	Adherent placenta	1.50	Normal	..	20 ozs.	"	
12	502	32	2	40	Adherent placenta	1.15	Normal	..	30 ozs.	"	
13	595	35	3	40	P.P.H. ..	1.30	Normal	..	40 ozs.	Temp. 2 days	
14	0257	37	1	40	Adherent placenta	4.30	Forceps	..	30 ozs.	"	
15	0265	23	1	40	P.P.H. ..	6.5	Normal	..	40 ozs.	Temp. 7 days	
16	0325	27	1	40	Adherent placenta	11.5	Normal	..	46 ozs.	Nil	
17	0330	34	1	40	P.P.H. ..	3.35	Forceps	..	30 ozs.	Temp. urinary infection	
18	851	35	3	39	P.P.H. ..	1.00	Normal	..	60 ozs.	A	
19	888	29	2	40	P.P.H. ..	0.45	Normal	..	40 ozs.	A	
20	899	30	2	39	P.P.H. ..	1.40	Normal	..	60 ozs.	A	
21	0396	25	1	40	P.P.H. ..	1.00	Forceps	..	10 ozs.	A	

Note : P.P.H.=Post Partum Hæmorrhage



# MORBIDITY.

## 22 Cases.

No.	Reg. No.	Age	Para.	Mat.	Method of Delivery	Cause if known	No. of Days	Result M. C.	Remarks
1	7	25	2	40	Normal	..	4	A	A
2	132	32	2	40	Normal	..	15	A	A
3	044	21	1	40	Forceps	..	4	A	A
4	046	24	1	40	Normal	..	3	A	A
5	064	33	2	40	Normal	..	3	A	A
6	083	30	1	40	Normal	..	3	A	A
7	094	30	2	40	Normal	..	3	A	A
8	341	29	2	39	Normal	..	several	A	A
9	411	26	1	40	Normal	..	2	A	A
10	414	27	1	40	Normal	..	2	A	A
11	0194	27	2	40	Normal	..	4	A	A
12	462	21	1	40	Normal	..	2	A	A
13	0243	34	2	40	Normal	..	3	A	A
14	595	35	3	40	Normal	..	3	A	A
15	606	31	1	40	Cæsarean	..	4	A	A
16	0263	34	1	37	Normal	..	4	A	A
17	677	19	1	38	Normal	..	2	A	A
18	0307	27	2	40	Normal	..		A	A

# MORBIDITY (continued).

No.	Reg. No.	Age	Para.	Mat.	Method of Delivery	Cause if known	No. of Days	Result M. C.	Remarks
19	757	22	1	40	Normal	..	2	A A	
20	767	23	2	40	Normal	..	3	A A	
21	795	22	1	40	Normal	..	2	A A	
22	835	22	1	40+	Normal	Genital tract infection	2	A A	Emergency case
Summary.									
Genital tract infection							7		
Pyelitis							4		
Mastitis							3		
Phlebitis							3		
Pleurisy							1		
Tonsilitis							1		
Pneumonia							1		
Peritonitis							1		
Unknown							1		
Total							22		



## INFANT FEEDING SUMMARY.

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1,099 were wholly breast fed on discharge .. .. .	85%
153 were breast fed with complementary feeds .. .. .	12%
41 babies were wholly bottle fed .. .. .	3%

### Indications for artificial feeding.

#### *Maternal.*

Failure to secrete .. .. .	21
Refusal to suckle .... .	1
Maternal death .. .. .	1
Puerperal Mania .. .. .	2
Toxæmia .. .. .	3
Asthma .. .. .	1
Urticaria \ .. .. .	1
Patient transferred .. .. .	2
Deformity of nipples .. .. .	6
Breast abscess before delivery .. .. .	1

#### *Infants.*

Transferred (erythroblastosis) ... .. .	1
Adopted .. .. .	1
Total .. .. .	41

# PREMATURE INFANTS.

66 Cases. (a) Premature by reckoning and by weight. 50 cases, 7 deaths.

No.	Reg. No.	Mat.	Sex	Cause of Prematurity	Result	Birth Weight	Weight on Discharge	No. of days treated	Method of Feeding	Remarks
1	20	36	F	—	A	4.13½	5.5	21	Breast complemented	
2	26	35	M	..	A	4.12	5.15	26	Breast complemented	Second of twins
3	28	35	M	—	D	5.8	—	—	—	
4	34	36	F	—	A	4.11½	5.3	16	Breast fed	
5	{ 75	{ 34	{ F	{ ..	{ A	{ 4.1¾	{ 6.1¼	{ 44	{ Breast fed	
6	{ 75	{ 34	{ F	{ ..	{ A	{ 4.5¼	{ 6.5¼	{ 44	{ Breast fed	
7	029	37	F	—	D	5.2	—	—	—	
8	121	34	M	—	A	4.4½	5.4¼	25	Breast	
9	127	38	F	—	A	5.6¼	5.10	14	Breast	
10	171	38	F	—	A	5.6¾	5.6¾	13	Breast	
11	175	36	M	—	A	5.2	5.11¾	18	Breast	
12	180	34	F	Toxaemia ..	A	2.10	6 lbs.	52	Artificial	
13	180	34	F	{ Toxaemia : Twins ..	A	2.15	5.3	52	Artificial	
14	194	36	M	{ Toxaemia : Twins ..	A	5.3	5.2	17	Breast	
15	195	38	F	—	A	5.6	5.12	11	Breast	
16	263	36	M	—	A	5.7½	5.14¾	18	Breast	
17	348	36	F	—	A	4.8	5.0¼	23	Breast	
18	0170	37	M	Toxemia ..	A	4.10	5.12½	33	Complemented	
19	389	30	F	—	A	3.2	6.1½	51	Breast	
20	409	38	F	—	A	5.4½	6.1½	25	Breast	
21	430	36	F	—	A	3.1	5.9½	45	Breast	
22	432	38	F	Toxemia ..	A	5.1	5.5¾	13	Artificial. First of twins	
23	0222	38	M	—	A	3.15¼	5.12	32	Breast	
24	472	30	M	Toxaemia ..	A	1.12	5.3	78	Breast	
25	551	36	F	—	A	4.8	5.5½	19	Breast	
26	559	33	M	—	A	5.8	5.11	—	Breast	



# PREMATURE INFANTS (continued).

No.	Reg. No.	Mat.	Sex	Cause of Prematurity	Result	Birth Weight	Weight on Discharge	No. of days treated	Method of Feeding	Remarks
27	624	32	M	—	A	3.7½	5.5½	42	Breast	
28	624	32	F	—	A	3.1½	4.15½	42	Breast	
29	638	37	F	Twin, 2nd child 5.12	A	4.4	5.3¼	20	Breast	
30	652	33	F	Twin, Toxæmia	..	2.9½	5.5½	77	Artificial	Second twin died
31	665	32	M	—	D	3.15	—	—	—	
32	705	33	M	—	D	3.14	—	—	—	
33	725	36	M	Toxæmia	..	3.1	5.10	42	Breast	
34	729	32	M	—	A	4.1	6.14½	60	Artificial	Mother puerperal mania
35	0321	36	M	Toxæmia	..	4.6	6.4	32	Breast	
36	762	36	M	Toxæmia	..	4.15	6.1½	—	Artificial	
37	769	34	M	—	D	4.11½	—	—	—	Spina-bifida
38	780	34	F	Twins	..	4.6	5.4¼	28	Breast	
39	780	34	F	Twins	..	4.11	5.9½	28	Complemented	
40	827	38	F	—	A	5.6	5.9¾	14	Breast	
41	0353	34	F	Toxæmia	..	4.3	5.8	27	Breast	
42	849	36	M	—	A	5.4	5.15½	16	Breast	
43	854	36	F	—	A	4.9½	5.2½	19	Breast	
44	863	34	F	—	A	5 lbs.	5.7½	22	Breast	
45	875	33	F	—	A	3.1	6.8	42	Breast	
46	875	33	F	—	A	2.8	5.10	42	Breast	
47	884	30	M	—	A	2.4	6.6½	80	Breast	
48	911	34	F	—	A	4.9	5.8	23	Breast	
49	625	33	F	—	D	1.15	—	—	—	
50	454	28	F	—	D	—	—	—	—	

# PREMATURE INFANTS (continued).

(b) Premature by weight standard only (immature). 16 Cases. 2 Stillbirths. 1 Death.

No.	Reg. No.	Mat.	Sex	Cause of Prematurity	Result	Birth Weight	Weight on Discharge	No. of days treated	Method of Feeding	Remarks
1	010	40	M	—	A	5 lbs.	5.2	16	Breast	
2	109	40	F	—	A	4.12	5.7½	18	Breast	
3	119	39	F	—	A	5.2	5.5½	14	Complemented	
4	126	40	F	—	A	5.6¼	5.10	12	Breast	
5	184	40	F	—	A	5.6¾	5.4¾	12	Breast	
6	216	39	M	—	A	5.4¾	5.10	10	Breast	
7	272	39	F	—	A	5.6	5.6¾	16	Breast	
8	488	40	F	—	A	5.5¼	5.15½	14	Breast	
9	489	40	M	Toxaemia	A	5.5½	5.14	14	Breast	
10	0232	40	F	Toxaemia	A	5.5½	6.2½	20	Breast	
11	572	40	F	—	A	5.6½	5.9	16	Breast	
12	719	40	F	—	SB	5.4½	—	—	—	
13	719	40	F	Toxaemia	SB	3.5	—	—	—	
14	0320	40	F	—	A	5.3½	5.8¼	18	Breast	
15	0360	40	F	—	A	5.1¼	5.12½	—	Breast	
16	836	40	F	Cranial injuries	D	5.0½	—	—	—	First of twins

8 Premature infants died.

The high standard of nursing is reflected in the details of the 58 (90%) babies successfully reared.

Under 2 lbs.	..	..	..	1
" 3 lbs.	..	..	..	5
" 4 lbs.	..	..	..	10
" 5 lbs.	..	..	..	19
" 5½ lbs.	..	..	..	23

Special staff and special nurseries are allocated to the premature babies.



# STILLBIRTHS.

There were 22 Stillbirths. The Stillbirth rate is thus 16.5 per 1,000 total births.

No.	Reg. No.	Mat. Sex	Method of Delivery	Maternal	Complications	Fœtal	Weight	Probable Cause of Death	Notes
1	46	36	F	Normal	Toxæmia	Hydramnios	5.10	Maternal Toxæmia	One of twins macerated
2	71	38	F	Normal	—	Immaturity	3.8	—	"Postmature",
3	112	43	M	Normal	—	—	8.4	—	Had had medical and
4	064	40+	M	Normal	—	—	7.4	Asphyxia..	surgical induction
5	258	29	F	Normal	Hydramnios	Prematurity	2.4	—	Macerated
6	300	38	F	Normal	Anti-Rh. 1:8	—	6.10	—	Golden liquor
7	362	40	M	Normal	—	Hydrocephaly	7.8½	—	Macerated
8	0166	40	M	Forceps	Inertia (137 hrs.)	—	8.10½	Intra-cranial hæmorrhage	—
9	506	40	M	Normal	—	Knot in cord	6.1	Asphyxia	No movements 3 days prior to admission
10	508	38	M	Normal	Anti-Rh. 1:8	Immaturity	2.14	—	—
11	524	32	M	Normal	—	Prematurity	4.4	—	Macerated
12	0237	28	F	Normal	Toxæmia	—	1.13¼	Toxæmia..	—
13	546	39	M	Normal	—	—	7.1	—	—
14	615	40+	F	Forceps	—	—	7.9	—	—
15	625	39	M	Forceps to head	—	Extended breech	7.4	Asphyxia..	—
16	640	40	M	Normal	—	—	7.0	—	Macerated
17	0310	40+	M	Normal	2 Medical Inductions	—	8.7½	—	Macerated, "Postmature"
18	719	40	F	Normal	} Toxæmia..	—	5.4½	Placental Infarction	—
19	719	40	F	Breech	—	—	3.5	—	Macerated
20	0315	33	F	Normal	Toxæmia	Premature	3.7½	—	—
21	846	36	M	Normal	A.P.H.	—	4	Asphyxia..	—
22	852	32	M	Normal	Hypertension	—	4.10	Toxæmia..	—

STILLBIRTHS (continued).

Summary of Causes of Stillbirth.

Dystocia	..	..	..	..	..	3
Asphyxia	..	..	..	..	..	2
A.P.H.	..	..	..	..	1	
Cord Entanglement	..	..	..	..	1	
Maternal Toxæmia	..	..	..	..	..	5
Prematurity	..	..	..	..	..	2
Congenital Abnormality	..	..	..	..	..	1
Hydramnios	..	..	..	..	..	1
Anti-Rh.	..	..	..	..	..	2
Unknown	..	..	..	..	..	6
Total	..	..	..	..	..	<u>22</u>



# INFANT DEATHS.

There were 14 Infant deaths. The infant death rate is 10.6 per 1,000 live births.

No.	Reg. No.	Sex	Mat.	Weight	Method of Delivery	Maternal	Complications	Foetal	Age in Days	Probable Cause of Death	Notes
1	28	M	35	5.8	Normal	—	—	Prematurity	3	—	—
2	72	M	38	5.9	Normal	—	—	—	1 hour	—	—
3	029	F	37	5.2	Normal	—	—	Prematurity	$\frac{3}{4}$ hour	Asphyxia	—
4	129	F	40	6.12	Normal	—	—	—	20 hours	Atelectasis	—
5	325	F	39	5.12	Normal	—	—	Spina-bifida	5	Meningitis	—
6	454	F	28	—	Normal	—	—	Prematurity	14 hours	—	—
7	565	F	36	6.10	Normal	Anti-Rh. 1 : 16	Anæmia, Jaundice	—	3	Erythroblastosis	Transfused
8	0257	F	40	6.11	Forceps	Hypertension Inertia	Asphyxia	—	14	Broncho-pneumonia	—
9	625	F	33	1.15	Normal	Toxæmia	Prematurity	—	3	Intra-cranial Hge.	—
10	655	M	32	3.15	Normal	—	Prematurity	—	1 hour	Intra-cranial Hge.	—
11	705	M	33	3.14	Normal	—	Prematurity	—	1	Atelectasis	—
12	769	M	34	4.11	Breech	—	Spina-bifida	—	3	Meningitis	—
13	836	F	40	5	Forceps	—	Prematurity	—	1	Asphyxia	—
14	871	M	36	6.9	Normal	Anti-Rh. 1 : 8	Erythroblastosis	—	4	Erythroblastosis	—

INFANT DEATHS (continued).

Summary of Causes of Death.

Prematurity	..	..	..	..	6
Meningitis (Spina-bifida)	..	..	..	..	2
Erythroblastosis	..	..	..	..	2
Prematurity and intracranial hge.	..	..	..	..	2
Atelectasis	..	..	..	..	1
Pneumonia	..	..	..	..	1
Total	..	..	..	..	<u>14</u>



## MATERNAL DEATH.

### Delayed Post-Partum Hæmorrhage.

0213. D.D. Æt. 26. Primigravida, was admitted to Moatlands two days before term. Labour was medically induced and she went into labour 48 hours later.

The first stage lasted 30 hours, and the second stage  $1\frac{1}{2}$  hours. During the second stage both mother and fœtus became increasingly distressed. The position was occipito-posterior. She was delivered by low forceps operation under anæsthesia. There was a perineal tear which was repaired.

At this stage the patient lost 15 to 20 ozs. and the placenta was separated and expressed by Crédé's method.

0.5 mgms. ergometrine was injected, and 1 pint of plasma transfused. One hour later the patient's condition was good and the uterus was firmly contracted. One and a half hours later however, the patient had a second loss of over 80 ozs. and all attempts to restore the circulation failed.



## EXTERN DEPARTMENT.

### ANTE-NATAL CLINIC

Total number of expectant mothers who attended during the year	...	...	...	...	3,120
Total number of attendances	...	...	...	...	14,037

### INFANT WELFARE CLINIC

Total number of attendances	...	...	...	...	2,731
Number of sessions...	...	...	...	...	78
Number of new infants attending	...	...	...	...	597
Total number of infants attending	...	...	...	...	695
Number of infants still on the books at the end of the year	...	...	...	...	407

### DENTAL CLINIC

Number of sessions...	...	...	...	...	24
Number of new patients	...	...	...	...	203
Number of attendances	...	...	...	...	344
Complete dentures supplied	...	...	...	...	33

### POST-NATAL CLINIC

Number of sessions...	...	...	...	...	50
Number of patients attending	...	...	...	...	532
Number of attendances	...	...	...	...	664
Puerperium visits to District patients	...	...	...	...	1,058







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